

### ABSTRACT OF THE DISCLOSURE

A pressure regulator has a magnet component group provided with a metal housing in which a winding and an armature are arranged, a flange composed of a synthetic plastic material and connected in an axial direction to the magnet component group, a metal guiding sleeve which is arranged in the flange for orientation and mounting of the magnet component group, a valve closing member which is actuated by the magnet component group and cooperates with a valve seat to separate a return side from a front side; a metal bush which is connected with the housing through a metal connection and on which the valve seat is formed, the metal bushing having at least one discharge opening which leads to the return side.